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ASSISTANT COMMISSIONER FOR PATENTS  
U.S. PATENT APPLICATION  
Washington, D.C. 20231

Attorney Docket No. 015389-002616US

"Express Mail" Label No. EL265822425US

Date of Deposit: November 22, 2000

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By: *Ron Anton*

U.S. PATENT  
09/21506  
11/22/00

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is the  
[ ] patent application of  
[X] continuation patent application of 08/974,549  
[ ] divisional patent application of  
[ ] continuation-in-part patent application of

Inventor(s)/Applicant Identifier:

Thomas R. Cech, Joachim Lingner, Toru Nakamura, Karen B. Chapman, Gregg B. Morin, Calvin B. Harley and William Andrews.

For: HUMAN TELOMERASE CATALYTIC SUBUNIT

[X] This application claims priority from each of the following Application Nos./filing dates:  
08/915,503/August 14, 1997; 08/912,951/August 14, 1997; 08/911,312/August 14, 1997; 08/854,050/May 9, 1997;  
08/851,843/May 6, 1997; 08/846,017/April 25, 1997; 08/844,419/April 18, 1997; 08/724,643/October 1, 1996;  
PCT/US97/17885/October 1, 1997; PCT/US97/17618/October 1, 1997 and 08/974,549 filed November 19, 1997,  
the disclosure(s) of which is (are) incorporated by reference.

Enclosed are:

[X] 282 page(s) of specification  
[X] 3 page(s) of claims  
[X] 1 page of Abstract  
[X] 118 sheet(s) of [ ] formal [X] informal drawing(s)  
[X] 1 sheet(s) of Cover Page  
[X] A copy of signed Declaration & Power of Attorney  
[X] Return receipt postcard

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Respectfully submitted,  
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